Buck July House officer, 18" H H H H H

¥.,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Jiangtao Wang; Dan Lillie; David B. Russell; Sidney J. Clouser

For (title): PROCESS FOR MANUFACTURING COPPER FOIL ON A

METAL CARRIER SUBSTRATE

1. Type of Application

This transmittal is for an original (non-provisional) application.

CERTIFICATION UNDER 37 C.F.R. § § 1.8(a) and 1.10* (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

🗷 deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner of Patents, Washington D.C. 20231

37 CFR 1.8a

☐ with sufficient postage as first class mail.

37 CFR 1.10

TRANSMISSION

☐ facsimile transmitted to the Patent and Trademark Office, 703 ____

Signature

Date: February 13, 2002

Christine Goellner

Type or print name of person certifying

^{*} Only the date of filing (§ 1 6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1 8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design)

Application

- 12 Page(s) of Specification
- 4 Page(s) of Claims
- 2 Sheet(s) of Drawing(s)--Informal
- **B.** Other Papers Enclosed
 - 3 Page(s) of declaration and power of attorney
 - 1 Page(s) of abstract

3. Declaration or Oath

Enclosed and executed by the inventors.

4. Language

English

5. 🗸 Assignment

An assignment of the invention to Gould Electronics Inc. is attached. A separate FORM PTO 1595 is also attached.

6. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims (37 CFR 1.16(c))	35	- 20=	15 x	\$18.00	\$270.00
Independent Clair (37 CFR 1.16(b))		- 3 =	0 x	\$84.00	\$0.00
Multiple Depende Claim(s), if any (37 CFR 1.16(d))			+	\$280.00	\$0.00

Filing Fee Calculation

\$1,010.00

7. Fee Payment Being Made at This Time

Enclosed

Filing Fee

\$1,010.00

Recording assignment (\$40; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)

\$40.00

Total Fees Enclosed

\$1,050.00

8. Method of Payment of Fees

Please charge to credit card in the amount of \$1,050.00. See Form PTO-2038 attached.

9. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 50-0537.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

10. Instructions as to Overpayment

Credit Account No. 50-0537.

Date: February 13, 2002

Reg. No.: 36,326

Tel. No.: 440-684-1090

Customer No.: 22203

Signature of Practity

Michael A. Jaffe

Mark Kusner Co., LPA

Highland Place - Suite 310

6151 Wilson Mılls Road

Highland Heights, OH 44143